

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans
 Run date
 22-Nov-14

 Time
 1:00 PM

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 268 Const Calendar Day: 644 Date: 10-Mar-2014 Monday Inspector Name: Liu, Tai-Lin Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 AM 03:30 PM Break: 00:30 Over Time:

Federal ID: Location:

Reviewer: Awal, Mohammad Approved Date: 31-May-14 Status: Approved

Weather

Temperature 7 AM 60 - 70 **12 PM** 60 - 70 **4PM** 60 - 70

Precipitation Condition Parly Cloudy

Working Day 🗸 If no, explain:

Diary:

Tower Activites

03-10-14, Mondy, Day Shift: 07:00 AM - 03:30 PM, Partly Cloudy, 67/61 F

(1). Electro Slag Weld (ESW) - Weld Repair on Tower Base Transverse Indications

- * Arrived at Burma SAS office around 07:00 AM. Prepared paper work & went to field. Saw Aaron Kent at boat, he went to T1 for bolt installation on cut out section.
- * Saw QA Simion at field. Joe Adame was not here today, .James Dore was in W2 today,
- * No welder worked on ESW-repair work today, they all in skirt or seal plate welding,
- * See Sami's diary for crew working hours on skirt & seal plate installation work.
- (2). CCO 366 ESW Test Sample ***
- * Two IRWs worked on doubler plate installation this morning.
- * Ethan Kent & Stanley Dalie worked 4 hours today. Aaron Kent worked 2 hours this morning.
- * South of half set bolts (24 of M30 bolts, bolt head on V / Face B side): Ethan snugged tight the bolts on head side and Stanley performed 2/3 turn of nut on V / Face A area.
- * QC Salvador Merino showed up on V / Face A area and talked to Stanley at 11:00 AM.
- * Then, Stanley performed snug tight on another half set of bolts from nut side on V / Face A area, and Ethan did 2/3 turn of head from head side on V / Face B area.

| 04-0120F4 | Bid Item: 05 | 3 T-L01-DSE.053 | Tower Lift 01 Diaphram Tower SE Erect structural steel (bridge tower) |
|---------------|-----------------|--------------------|---|
| AMERICAN BRID | OGE/FLUOR, A JV | | |
| Labor | | | |
| Trade | Class | Name | RT Hrs OT Hrs DT Hrs Total Remarks Dispute |
| Contractor: | AMERICAN BRIDGE | FLUOR, A JV | |
| Ironworker | JNM | PAUL FAMBRINI | 0.00 0.00 0.00 0.00 |
| Ironworker | JNM | DONALD PLUMB | 0.00 0.00 0.00 0.00 |
| Ironworker | JNM | CHRISTOPHER BOWLES | 0.00 0.00 0.00 0.00 |
| | | | |



Daily Diary Report by Bid Item

| Ironworker | APP | JOSE TORRES | 0.00 | 0.00 | 0.00 | 0.00 | | | |
|--------------------------|--------------|-----------------|----------|--------|--------|---------|---------------|---------|--|
| Ironworker | JNM | | | | | 0.00 | | | |
| | | MAN CHUN MA | 0.00 | 0.00 | 0.00 | | | | |
| Ironworker | JNM | BRENDON CHAPMAN | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| Welder | APP | Reggie Humphry | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| Operator | JNM | JUSTIN GARRETT | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| Safety Coordinator | | GREG ANDERSON | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| Ironworker | JNM | MICHAEL JIMENEZ | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| Ironworker | JNM | Zach MacDonald | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| Ironworker | GEN | AARON KENT | 2.00 | 0.00 | 0.00 | 2.00 | | | |
| Ironworker | JNM | GUOWU CHEN | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| Ironworker | JNM | RANDY CLAYBORN | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| Ironworker | JNM | ERNEST CONNER | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| Ironworker | APP | KYLE CROWLEY | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| Ironworker | FOR | ERIC SPARKS | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| Ironworker | JNM | STANLEY DALIE | 4.00 | 0.00 | 0.00 | 4.00 | | | |
| Ironworker | APP | Tony Miranda | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| Ironworker | JNM | ETHAN KENT | 4.00 | 0.00 | 0.00 | 4.00 | | | |
| Ironworker | FOR | RICHARD GARCIA | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| uipment | | | | | | | Rental Compar | ıy | |
| Equipment ID Description | | RT Hrs (| OT Hrs S | ST Hrs | IT Hrs | Remarks | | Dispute | |
| ontractor: AMER | RICAN BRIDGI | | | | | | | | |
| *E0020562 | WELDING E | QUIPMENT | | | | | No | | |
| | | | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| *E0030562 | WELDING E | QUIPMENT | | | | | No | | |
| | | | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| *E0010562 | WELDING E | QUIPMENT | | | | | No | | |
| | | | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| 2292 | WELDER, 6 | 00 AMP | | | | | No | | |
| | , | | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| 2293 | WELDER, 6 | 00 AMP | | | | | No | | |
| | , | | 0.00 | 0.00 | 0.00 | 0.00 | | | |

Attachment



Bolt head view



IRWs Ethan & Stanley changed bolt in one direction view from V / Face B area - CCO work



Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name: Liu, Tai-Lin Diary #: 268 Date: 10-Mar-2014 Monday



Conco performed area prepartion for concrete pour operation



Temporary tower removal on E2 area



Ethan performed snug tight from bolt head on V / Face B area



IRW Stanley performed 2/3 turn of nuts on V / Face A area on west side of half bolts



Ethan performed 2/3 turn of head for another half of the bolts



View right after Standley finished 2/3 turn of nut for bolts on left half of the bold (V / Face A area)

Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name: Liu, Tai-Lin Diary #: 268 Date: 10-Mar-2014 Monday



Bolt nut view



QC Salvador showed up and left after short period nof time



2/3 turn of head on V / Face B area by Ethan



View after Ethan finished turn of thr head



Ethan performed 2/3 turn of head on V / Face B area



Another view after turn of head operation